FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet | 1 | of | 11

Substitute for form 1449/PTO

Complete if Known				
Application Number	10/028,397			
Filing Date	December 21, 2001			
First Named Inventor	Paul ZUILI			
Art Unit	2437			
Examiner Name	Michael J. PYZOCHA			
Attorney Docket	2222.5600000			
Number	2222.300000			

	U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
initials* No.1		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
	US1	4,238,854	12-09-1980	Ehrsam et al.				
	US2	4,423,387	12-27-1983	Sempel				
	US3	4,887,204	12-12-1989	Johnson et al.				
	US4	4,912,552	03-27-1990	Allison et al.				
	US5	5,058,164	10-15-1991	Elmer et al.				
	US6	5,212,788	05-18-1993	Lomet et al.				
	US7	5,434,918	07-18-1995	Kung et al.				
	US8	5,461,710	10-24-1995	Bloomfield et al.				
	US9	5,467,342	11-14-1995	Logston et al.				
	US10	5,497,422	03-05-1996	Tysen et al.				
	US11	5,619,576	04-08-1997	Shaw				
	US12	5,638,501	06-10-1997	Gough et al.				
	US13	5,640,388	06-17-1997	Woodhead et al.				
	US14	5,661,668	08-26-1997	Yemini et al.				
	US15	5,682,537	10-28-1997	Davies et al.				
	US16	5,689,688	11-01-1997	Strong et al.				
	US17	5,745,750	04-28-1998	Porcaro				
	US18	5,768,381	06-16-1998	Hawthorne				
	US19	5,778,350	07-07-1998	Adams et al.				
	US20	5,781,711	07-14-1998	Austin et al.				

	FOREIGN PATENT DOCUMENTS							
Examiner		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where			
Examiner initials* Cite No		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T6		
	FP1	JP 2006-244044 A	09-14-2006	Fuji Xerox Co. Ltd.		T		
	FP2	JP 2009-020720 A	01-01-2009	SKY KK		T		
	FP3							
	FP4							
	FP5							
	FP6							
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Examiner	Date	
Signature	Considered	

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FIFTH SUPPLEMENTAL

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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			U.S. PATEN	T DOCUMENTS	
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initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appea
	US21	5,850,443	12-15-1998	Van Oorschot et al.	
	US22	5,881,287	03-09-1999	Mast	
	US23	5,978,802	11-02-1999	Hurvig	
	US24	6,011,847	01-04-2000	Follendore, III	
	US25	6,031,584	02-29-2000	Gray	
	US26	6,035,404	03-07-2000	Zhao	
	US27	6,070,244	05-30-2000	Orchier et al.	
	US28	6,088,805	07-11-2000	Davis et al.	
	US29	6,148,338 A	11-14-2000	Lachelt et al.	
	US30	6,158,010 B1	12-05-2000	Moriconi et al.	
	US31	6,199,070 B1	03-06-2001	Polo-Wood et al.	
	US32	6,249,755 B1	06-19-2001	Yemini et al.	
	US33	6,266,420 B1	07-24-2001	Langford et al.	
	US34	6,289,458 B1	09-11-2001	Garg et al.	
	US35	6,299,069 B1	10-09-2001	Shona	
	US36	6,314,408 B1	11-06-2001	Salas et al.	
	US37	6,385,644 B1	05-07-2002	Devine et al.	
	US38	6,405,318 B1	06-11-2002	Rowland, Craig H.	
	US39	6,408,404 B1	06-18-2002	Ladwig, Michael D.	
	US40	6,453,419 B1	09-17-2002	Flint et al.	

	FOREIGN PATENT DOCUMENTS								
Examiner		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where				
initials*	Cite No. ¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T ⁶			
	FP7								
	FP8			107					
	FP9								
	FP10								
	FP11								
	FP12								
	FP13								
	FP14								

Examiner	Date	
Signature	Considered ·	

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Equivalent of Form PTO/SB/08a (07-09)

Substitute for form	1449/PT	Э		Complete if Known		
FIFTH SUPPLEMENTAL			I EMENTAT.	Application Number	10/028,397	
		Filing Date	December 21, 2001			
INFORMATION DISCLOSURE				First Named Inventor	Paul ZUILI	
STATEMENT BY APPLICANT			Y APPLICANT	Art Unit	2437	
(Use as mo	ny she	ets as necessary)	Examiner Name	Michael J. PYZOCHA	
Sheet	3	of	11	Attorney Docket Number	2222.5600000	

U.S. PATENT DOCUMENTS							
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
	No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appea		
	US41	6,487,662 B1	11-26-2002	Kharon et al.			
	US42	6,574,733 B1	06-01-2003	Langford			
	US43	6,601,170 B1	07-29-2003	Wallace, Jr.			
	US44	6,625,734 B1	09-23-2003	Marvit et al.			
-	US45	6,683,954 B1	01-27-2004	Searle et al.			
	US46	6,693,652 B1	02-17-2004	Barrus et al.			
	US47	6,698,022 B1	02-24-2004	Wu, Mengjin			
	US48	6,711,683 B1	03-23-2004	Laczko et al.			
	US49	6,751,573 B1	06-15-2004	Burch			
	US50	6,754,657 B2	06-22-2004	Lomet			
	US51	6,754,665 B1	06-22-2004	Futagami et al.			
	US52	6,779,031 B1	08-17-2004	Picher-Dempsey			
	US53	6,816,969 B2	11-09-2004	Miyazaki et al.			
	US54	6,842,825 B2	01-11-2005	Geiner et al.			
	US55	6,862,103 B2	03-01-2005	Miura et al.			
	US56	6,870,920 B2	03-22-2005	Henits			
	US57	6,874,139 B2	03-29-2005	Krueger et al.			
	US58	6,877,010 B2	04-05-2005	Smith-Semedo et al.			
	US59	6,882,994 B2	04-19-2005	Yoshimura et al.			
	US60	6,898,627 B1	05-10-2005	Sekiguchi			

	FOREIGN PATENT DOCUMENTS							
Examiner		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where			
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Examiner	Date	
Signature	Considered	

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Equivalent of Form 1 O/SB/008 (07-09)			
Complete if Known				
Application Number	10/028,397			
Filing Date	December 21, 2001			
First Named Inventor	Paul ZUILI			
Art Unit	2437			
Examiner Name	Michael J. PYZOCHA			
Attorney Docket Number	2222.5600000			

			U.S. PATEN	T DOCUMENTS	
E	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
Examiner initials*	No. 1	Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
	US61	6,892,306 B1	05-10-2005	En-Seung et al.	
	US62	6,915,425 B2	07-05-2005	Xu et al.	
	US63	6,915,435 B1	07-05-2005	Merriam	
	US64	6,922,785 B1	07-26-2005	Brewer et al.	
	US65	6,924,425 B1	08-02-2005	Naples et al.	
	US66	6,961,855 B2	04-01-2005	Rich et al.	
	US67	6,968,456 B1	11-22-2005	Tripathi et al.	
	US68	6,976,259 B1	12-13-2005	Dutta et al.	
	US69	6,978,366 B1	12-20-2005	Ignatchenko et al.	
	US70	6,987,752 B1	01-17-2006	Falco et al.	
	US71	7,000,150 B1	02-14-2006	Zunino et al.	
Allano	US72	7,010,689 B1	03-01-2006	Matyas et al.	
	US73	7,010,809 B1	03-07-2006	Hori et al.	
	US74	7,043,637 B1	05-09-2006	Bolosky et al.	
	US75	7,047,404 B1	05-16-2006	Doonan et al.	
	US76	7,051,213 B1	05-23-2006	Kobayashi et al.	
	US77	7,058,978 B2	06-06-2006	Feuerstein et al.	
	US78	7,076,469 B2	07-11-2006	Schreiber et al.	
	US79	7,103,911 B2	09-05-2006	Spies et al.	
	US80	7,107,185 B1	09-12-2006	Yemini et al.	

	FOREIGN PATENT DOCUMENTS								
Examiner		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where				
initials*	Cite No. 1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Kind Date Applicant of Cited Document Relevant Passa		Relevant Passages or Relevant Figures Appear	_T 6			
	FP19								
	FP20								
	FP21								
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Examiner	Date	
Signature	Considered	

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 5 of 11

	Equivalent of Formit To/OB/cca (01-cc)				
Ca	Complete if Known				
Application Number	10/028,397				
Filing Date	December 21, 2001				
First Named Inventor	Paul ZUILI				
Art Unit	2437				
Examiner Name	Michael J. PYZOCHA				
Attorney Docket	2222.5600000				
Number					

			U.S. PATEN	T DOCUMENTS	
Examin		Document Number			D. C.I. V. W.
er initials*	Cite No. 1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appea
	US81	7,113,594 B2	09-26-2006	Boneh et al.	
	US82	7,116,785 B2	10-03-2006	Okaue	
	US83	7,126,957 B1	10-24-2006	Isukapalli et al.	
	US84	7,139,399 B1	11-21-2006	Zimmermann	
	US85	7,140,044 B1	11-21-2006	Redlich et al.	
	US86	7,168,094 B1	01-23-2007	Fredell	
	US87	7,177,839 B1	02-13-2007	Claxton et al.	
	US88	7,188,181 B1	03-06-2007	Squier et al.	
	US89	7,197,638 B1	03-27-2007	Grawrock et al.	
	US90	7,249,251 B2	07-24-2007	Todd et al.	
	US91	7,281,272 B1	10-09-2007	Rubin et al.	
	US92	7,287,058 B2	10-23-2007	Loveland et al.	
	US93	7,313,824 B1	12-25-2007	Bala et al.	
	US94	7,340,600 B1	03-04-2008	Corella	
	US95	7,359,517 B1	04-15-2008	Rowe	
	US96	7,362,868 B1	04-22-2008	Madoukh et al.	
	US97	7,386,599 B2	06-10-2008	Piersol et al.	
	US98	7,401,220 B2	07-15-2008	Bolosky et al.	
	US99	7,406,596 B2	07-29-2008	Tararukhina et al.	
	US100	7,415,608 B2	08-19-2008	Bolosky et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where			
initials*		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T ⁶				
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	FP31							
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Examiner	Date	
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Substitute for form 1449/PTO FIFTH SUPPLEMENTAL

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Co	mplete if Known
Application Number	10/028,397
Filing Date	December 21, 2001
First Named Inventor	Paul ZUILI
Art Unit	2437
Examiner Name	Michael J. PYZOCHA
Attorney Docket Number	2222.5600000

			U.S. PATEN	IT DOCUMENTS	-
Examin er	Cite No. 1	Document Number Number-Kind Code ² (if	- Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
initials*		known)	WINI-DD-1111	Applicant of Cited Document	Relevant Lassages of Relevant Ligares Appear
	US101	7,434,048 B2	10-07-2008	Shapiro et al.	
	US102	7,454,612 B2	11-18-2008	Bolosky et al.	
	US103	7,461,157 B2	12-02-2008	Ahlard et al.	
	US104	7,461,405 B2	12-02-2008	Boudreault et al.	
	US105	7,478,243 B2	01-13-2009	Bolosky et al.	
	US106	7,478,418 B2	01-13-2009	Supramaniam et al.	
	US107	7,496,959 B2	02-24-2009	Adelstein et al.	
	US108	7,509,492 B2	03-24-2009	Boyen et al.	
	US109	7,512,810 B2	03-31-2009	Ryan	
	US110	7,539,867 B2	05-26-2009	Bolosky et al.	
	US111	7,555,558 B2	06-30-2009	Kenrich et al.	
	US112	7,562,232 B2	07-14-2009	Zuili et al.	
	US113	7,565,683 B2	07-21-2009	Huang et al.	
	US114	7,631,184 B2	12-08-2009	Ryan	
	US115	7,681,034 B2	03-16-2010	Lee et al.	
	US116	7,698,230 B1	04-13-2010	Brown et al.	
	US117	7,702,909 B2	04-20-2010	Vainstein	
	US118	7,703,140 B2	04-20-2010	Nath et al.	
	US119	7,707,427 B2	04-27-2010	Kenrich et al.	
	US120	7,729,995 B2	06-01-2010	Zheng et al.	

	FOREIGN PATENT DOCUMENTS							
Evenine	Examiner initials* Cite No. 1 Country Code ³ -Number ⁴	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where			
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	FP31							
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Substitute for form 1449/PTO				Complete if Known		
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		Filing Date	December 21, 2001			
INFORMATION DISCLOSURE		First Named Inventor	Paul ZUILI			
STATEMENT BY APPLICANT			Y APPLICANT	Art Unit	2437	
(Use as mo	iny she	ets as necessary)	Examiner Name	Michael J. PYZOCHA	
Sheet	7	of	11	Attorney Docket Number	2222.5600000	

	U.S. PATENT DOCUMENTS							
Examin		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
er initials*		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
	US121	7,730,543 B2	06-01-2010	Nath et al.				
	US122	7,748,045 B2	06-29-2010	Kenrich et al.				
	US123	2001/0018743 A1	08-30-2001	Takuya				
	US124	2001/0021255 A1	09-13-2001	Ishibashi				
	US125	2001/0023421 A1	09-20-2001	Numao et al.				
	US126	2001/0033611 A1	10-01-2001	Grimwood et al.				
	US127	2001/0042110 A1	11-01-2001	Furusawa et al.				
	US128	2001/0056541 A1	12-01-2001	Matsuzaki et al.				
	US129	2001/0150239 A1	10-01-2002	Carny et al.				
	US130	2002/0003886 A1	01-10-2002	Hillegass et al.				
	US131	2002/0007335 A1	01-17-2002	Millard et al.				
	US132	2002/0013772 A1	01-31-2002	Peinado				
	US133	2002/0016921 A1	02-07-2002	Olsen et al.				
	US134	2002/0023208 A1	02-21-2002	Jancula				
	US135	2002/0026321 A1	02-28-2002	Faris et al.				
	US136	2002/0027886 A1	03-07-2002	Fischer et al.				
	US137	2002/0029340 A1	03-07-2002	Pensak et al.				
	US138	2002/0036984 A1	03-28-2002	Chiussi et al.				
	US139	2002/0041391 Å1	04-11-2002	Bannai				
	US140	2002/0042756 A1	04-11-2002	Kumar et al.				

	FOREIGN PATENT DOCUMENTS							
Examiner initials* Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where				
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T6			
	FP37							
	FP38							
	FP39							
	FP40							
	FP41							
	FP42							
	FP43							
	FP44							

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FIFTH SUPPLEMENTAL

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(Use as many sheets as necessary)

Sheet | 8 | of | 11

Equivalent of 1 offin 1 (O/CB/CCA (C1-CC))				
Complete if Known				
Application Number	10/028,397			
Filing Date	December 21, 2001			
First Named Inventor	Paul ZUILI			
Art Unit	2437			
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er initials*	Cite No. 1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
	US141	2002/0052981 A1	05-02-2002	Yasuda				
	US142	2002/0062451 A1	05-23-2002	Scheidt et al.				
	US143	2002/0078239 A1	06-20-2002	Howard et al.				
	US144	2002/0078361 A1	06-20-2002	Giroux et al.				
	US145	2002/0089602 A1	07-01-2002	Sullivan, Gary J.				
	US146	2002/0091532 A1	07-11-2002	Viets et al.				
	US147	2002/0091745 A1	07-11-2002	Ramamurthy et al.				
	US148	2002/0091928 A1	07-11-2002	Bouchard et al.				
	US149	2002/0093527 A1	07-18-2002	Sherlock et al.				
	US150	2002/0112035 A1	08-15-2002	Carey et al.				
	US151	2002/0120851 A1	08-29-2002	Clarke, John Richard				
	US152	2002/0129158 A1	09-01-2002	Zhang et al.				
	US153	2002/0133500 A1	09-19-2002	Arlein et al.				
	US154	2002/0138571 A1	09-26-2002	Trinon et al.				
	US155	2002/0138726 A1	09-26-2002	Samson et al.				
	US156	2002/0152302 A1	10-17-2002	Motoyama et al.				
	US157	2002/0162104 A1	10-31-2002	Raike et al.				
	US158	2002/0165870 A1	11-07-2002	Chakraborty et al.				
	US159	2002/0166053 A1	11-07-2002	Wilson				
	US160	2002/0174030 A1	11-21-2002	Praisner et al.				

	FOREIGN PATENT DOCUMENTS							
Examiner initials* Cite No.1		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where			
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T6			
	FP43							
	FP44							
	FP45							
	FP46							
	FP47							
	FP48							
	FP49							
	FP50							

Examiner	Date	
Signature	Considered	

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Equivalent of Form F 10/3B/008 (07-09)					
Co	Complete if Known					
Application Number	10/028,397					
Filing Date	December 21, 2001					
First Named Inventor	Paul ZUILI					
Art Unit	2437					
Examiner Name	Michael J. PYZOCHA					
Attorney Docket Number	2222.5600000					

			U.S. PATEN	T DOCUMENTS	
Examin er initials*	Cite No. 1	Document Number Number-Kind Code ² (if	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
miciais		known)			
	US161	2002/0174415 A1	11-21-2002	Hines	
	US162	2002/0184217 A1	12-05-2002	Bisbee et al.	
	US163	2002/0184488 A1	12-05-2002	Amini et al.	
	US164	2003/0005168 A1	02-02-2003	Leerssen et al.	
	US165	2003/0026431 A1	02-06-2003	Hammersmith	
	US166	2003/0028610 A1	02-06-2003	Pearson	
	US167	2003/0037029 A1	02-20-2003	Holenstein et al.	
	US168	2003/0037253 A1	02-20-2003	Blank et al.	
	US169	2003/0046176 A1	03-06-2003	Hynes	
	US170	2003/0046270 A1	03-06-2003	Leung et al.	
	US171	2003/0050919 A1	03-13-2003	Brown et al.	
	US172	2003/0061506 A1	03-27-2003	Cooper	
	US173	2003/0081784 A1	05-01-2003	Kallahalla et al.	
	US174	2003/0081785 A1	05-01-2003	Boneh et al.	
	US175	2003/0088517 A1	05-08-2003	Medoff	
	US176	2003/0093457 A1	05-15-2003	Goldick	
	US177	2003/0095552 A1	05-22-2003	Bernhard et al.	
	US178	2003/0099248 A1	05-29-2003	Speciner	
	US179	2003/0110280 A1	06-12-2003	Hinchliffe et al.	
	US180	2003/0115218 A1	06-19-2003	Bobbitt et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner initials* Cite No.1		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where			
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T6			
	FP49							
	FP50							
	FP51							
	FP52							
	FP53							
	FP54							
	FP55							
	FP56							

Examiner	Date	
Signature	Considered	

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 10 of 11

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Application Number	10/028,397			
Filing Date	December 21, 2001			
First Named Inventor	Paul ZUILI			
Art Unit	2437			
Examiner Name	Michael J. PYZOCHA			
Attorney Docket Number	2222.5600000			

			U.S. PATEN	NT DOCUMENTS	
Examin		Document Number		Name of Patentee or	Pages, Columns, Lines, Where
er initials*	Cite No. 1	Number-Kind Code ² (if known) 2003/0132949 A1	- Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	US181	2003/0132949 A1	07-17-2003	Fallon et al.	
	US182	2003/0154396 A1	08-14-2003	Godwin et al.	
	US183	2003/0154401 A1	08-14-2003	Hartman et al.	
	US184	2003/0159048 A1	08-21-2003	Matsumoto et al.	
	US185	2003/0163704 A1	08-28-2003	Dick et al.	
	US186	2003/0165117 A1	09-04-2003	Garcia-Luna-Aceves et al.	
	US187	2003/0182310 A1	09-25-2003	Charnock et al.	
	US188	2003/0182584 A1	09-25-2003	Banes et al.	
	US189	2003/0204692 A1	10-30-2003	Tamer et al.	
	US190	2003/0208485 A1	11-06-2003	Castellanos	
	US191	2003/0220999 A1	11-27-2003	Emerson	
	US192	2003/0222141 A1	12-04-2003	Vogler et al.	
	US193	2004/0039781 A1	02-26-2004	LaVallee et al.	
	US194	2004/0041845 A1	03-04-2004	Alben et al.	
	US195	2004/0049702 A1	03-11-2004	Subramaniam et al.	
	US196	2004/0064507 A1	04-01-2004	Sakata et al.	
	US197	2004/0117371 A1	06-17-2004	Bhide et al.	
	US198	2004/0131191 A1	07-08-2004	Chen et al.	
	US199	2004/0186845 A1	09-23-2004	Fukui	
	US200	2004/0205576 A1	10-14-2004	Chikirivao et al.	

	FOREIGN PATENT DOCUMENTS							
Evaminer	Examiner initials* Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where	т6		
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
	FP55							
	FP56							
	FP57							
	FP58							
	FP59							
	FP60					1		
	FP61							
	FP62							

Examiner	Date	
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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 11 of 11

Equivalent of Form Frorest (er-se)				
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Application Number	10/028,397			
Filing Date	December 21, 2001			
First Named Inventor	Paul ZUILI			
Art Unit	2437			
Examiner Name	Michael J. PYZOCHA			
Attorney Docket Number	2222.5600000			

			U.S. PATEN	T DOCUMENTS	
Examin Document Number		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
er initials*	Cite No. 1	Number-Kind Code ² (if known)	MM-DD-YYYY 12-16-2004 Ha	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	US201	2004/0254884 A1	12-16-2004	Haber et al.	
	US202	2005/0021629 A1	01-27-2005	Smith et al.	
	US203	2005/0050098 A1	03-03-2005	Barnett	
	US204	2005/0091289 A1	04-28-2005	Shappell et al.	
	US205	2005/0097061 A1	05-05-2005	Shapiro et al.	
	US206	2005/0138383 A1	06-23-2005	Vainstein	
	US207	2005/0168766 A1	08-04-2005	Troyansky et al.	
	US208	2005/0268033 A1	12-01-2005	Ogasawara et al.	
	US209	2006/0075258 A1	04-01-2006	Adamson et al.	
	US210	2006/0101285 A1	05-11-2006	Chen et al.	
	US211	2006/0149407 A1	07-06-2006	Markham et al.	
	US212	2006/0184637 A1	08-17-2006	Hultgren et al.	
	US213	2006/0277316 A1	12-07-2006	Wang et al.	
	US214	2007/0083575 A1	04-12-2007	Leung et al.	
	US215	2007/0192478 A1	08-16-2007	Louie et al.	
	US216	2007/0193397 A1	08-23-2007	Corenthin et al.	
	US217	2008/0075126 A1	03-27-2008	Yang	
	US218	2009/0254843 A1	10-08-2009	Van Wie et al.	
	US219	2010/0047757 A1	02-25-2010	McCurry et al.	
	US220	2010/0199088 A1	08-05-2010	Nath	

	FOREIGN PATENT DOCUMENTS							
Evaminar	Examiner initials* Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document		T ⁶		
	FP61							
	FP62							
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	FP67							
	FP68							

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Examiner	Date	
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Substitute for form 1449/PTO					Complete if Known		
				Applica	ation Number	10/028,397	
				Filing I	Date	December 21, 2001	
				T.H.St IN	amed Inventor	Paul ZUILI	
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(Use as many sheets as necessary)			Examir	ner Name	Michael J. PYZOCHA		
Sheet	1	of	2	Attorne Numbe	ey Docket r	2222.5600000	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T^2
	NPL1	Curtis et al., "Securing the Global, Remote, Mobile User," 1999 John Wiley & Sons, Ltd., Int. J. Network Mgmt. 9, pgs. 9-21	The state of the s
	NPL2	"Security Options". December 20, 2001. DC & Co. pages 1-2	
	NPL3	"Secure Sockets Layer (SSL): How it Works," Verisign, http://www.verisign.com/ssl/ssl-information-center/how-ssl-security-works, pgs 1-2	
_	NPL4	"Column Archives," Microsoft TechNet, Professor Windows, technet.microsoft.com/enus/library/bb878075.aspx, retrieved on December 3, 2009	
	NPL5	"Columns," Microsoft TechNet http://web.archive.org/web/20021014225142/www.microsoft.com/techneUcolumns/default.asp October 14, 2002, Retrieved from web.archive.org on December 3, 2009	
	NPL6	"eXPeriencing Remote Assistance" Microsoft TechNet - Professor Windows October 2002 October 15, 2002 http://web.archive.org/web/20021015165237/www.microsoft.com/techneUcolumns/profwin/, Retrieved from web.archive.org on December 3, 2009	
	NPL7	"Migrating Accounts From Windows NT 4.0 Domains to Windows 2000," Microsoft TechNet - Professor Windows April 2002, http://web.archive.org/web/20020415004611/www. m icrosoft.com/tech netlcolu mns/profwin/, April 15, 2002	
	NPL8	"Scripting Your Windows 2000 Network, Part 1" Microsoft TechNet - Professor Windows June 2002, http://web.archive.org/web/20020622055532/www.microsoft.com/techneUcolumns/profwin/ Retrieved from web.archive.org on December 3, 2009	
	NPL9	"WayBack Machine" web.archive.org, http://web.archive.org/web/*/http://www.microsoft.com/technetlcolumns/profwin/, Retrieved on December 3, 2009	
	NPL10	English language translation (unverified, machine-generated) of Japanese Patent Publication No. JP 2006-244044, Japanese Patent Office, Patent & Utility Model Gazette DB, 2006	

Examiner	Date	
Signature	Considered	

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Substitute for form 1449/PTO				Complete if Known			
FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			FMFNTAT	Application Number	10/028,397		
				Filing Date	December 21, 2001		
				First Named Inventor	Paul ZUILI		
			Y APPLICANT	Art Unit	2437		
			ets as necessary)	Examiner Name	Michael J. PYZOCHA		
Sheet 2	2 of 2	Attorney Docket	2222.5600000				
	2		Number	2222.300000			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T^2		
	NPL11	English language translation (unverified, machine-generated) of Japanese Patent Publication No. 2009-020720, Japanese Patent Office, Patent & Utility Model Gazette DB, 2009			
	NPL12	English language abstract for Japanese Appl. No. 2001-036517, filed February 9, 2001, 1 pg.			
	NPL13	Botha et al., "Access Control in Document-Centric Workflow Systems- An Agent-Based Approach," Computers & Security, vol. 20:6, September 2001, pgs. 525-532.			
	NPL14	Botha et al., "Separation of Duties for Access Control Enforcement in Workflow Environments," IBM, 2001.			
	NPL15				
	NPL16				
	NPL17				
	NPL18				
	NPL19				
	NPL20		ALTO THE CHANGE OF THE CHANGE		

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